Amendments to the Specification:

On page 4 of the specification, lines 17-25, amend the paragraphs as follows:

Figure 7A is a schematic view of an Integrated Circuit having a pad terminal presenting an Open circuit (enlarged view) as a calibration standard according to the present invention and Figure 7B is an enlarged view of the pad terminal of Figure 7A;

Figure 8A is a schematic view of an Integrated Circuit having a pad terminal presenting a Short circuit (enlarged view) as a calibration standard according to the present invention and Figure 8B is an enlarged view of the pad terminal of Figure 8A;

Figure 8A-9A is a schematic view of an Integrated Circuit having at least a pad terminal connected to a Load (enlarged views) as a calibration standard according to the present invention, Figure 9B is an enlarged view of the pad terminal in a splitted configuration, and Figure 9C is an enlarged view of the pad terminal in an unsplitted configuration-respectively;

Amendments to the Drawings:

The attached sheets of drawings include changes to Figures 6-16, 20, 23, 26, and 29. In particular, Figures 6, 10-16, 20, and 29 are being amended to remove the shading. Figures 7-9 are hereby amended to label the views separately. These sheets, which include Figs. 1-29, replaces all previous drawings.

Attachment: 19 Replacement Sheets, Figures 1-29.